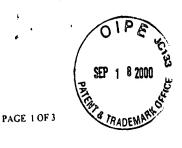
ATTORNEYS DOCKET NO.

TI-29276



APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may proportion the validity of the application or any patent issuing thereon.

unishable by fine or imprisonment, or both, under copardize the validity of the application or any pate	r section 1001 of Title 18 of the United States Cotent issuing thereon.	ode, and that such willian table statement	
TITLE OF INVENTION:			
PROCESS FLOW FOR	DUAL DAMESCENE INTERCONN	ECT STRUCTURES	
LHERERY APPOINT	TO BUT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL		
Jacqueline J. Gamer, Reg. No. 36,144; Wade . Mark A. Valetti, Reg. No. 36,707; Carlton H. William B. Kempler, Reg. No. 28,288; Richar	HOPL KEY, NO. 47,727,	TECHNO	
SEND CORRESPONDENCE TO: Jacqueline J. Garner Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265		Jacqueline J. Garer Co (972) 278-969-207 (972) 917-4447	
NAME OF INVENTOR: (1) Francis G. Celii	NAME OF INVENTOR: (2) Guoqiang Xing	NAME OF INVENTOR: (3) Andrew McKerrow	
RESIDENCE & POST OFFICE ADDRESS: 17229 Hidden Glen Dallas, Texas 75248	RESIDENCE & POST OFFICE ADDRESS: 4609 Gardenia Way Plano, Texas 75093	RESIDENCE & POST OFFICE ADDRESS: 7216 Claybrook Drive Dallas, Texas 75231	
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	
USA	PRCHINA USA	Canada	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR.	
DATE: 3/29/60	DATE: 3/30 / DO	DATE: 3/30/00	



ATTORNEY'S DOCKET NO.

TI-29276

PAGE 2 OF 3

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 156.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeonardize the validity of the application or any patent issuing thereon.

opardize the validity of the application or any patent issuing thereon.				
TITLE OF INVENTION:				
PROCESS FLOW FOR	DUAL DAMESCENE INTERCONN	VECT STRUCTURES		
ATTORNEYS TO PROSECUTE THIS APPLICATION AND SEANSACT ALL				
POWER OF ATTORNEY: I HEREBY APPOINT THE POLLOWING ATTORNEY BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH Jacqueline J. Gamer, Reg. No. 36,144; Wade James Brady III, Reg. No. 32,080; Mark A. Valetti, Reg. No. 36,707; Carlton H. Hoel, Reg. No. 29,934; William B. Kempler, Reg. No. 28,288; Richard L. Donaldson, Reg. No. 25,673.				
SEND CORRESPONDENCE TO: Jacqueline J. Garner Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dailas, TX 75265	,	DIRECT TELEPHONE CALLS TO: Jacqueline J. Gamer (972) 278-9694 or (972) 917-4437		
NAME OF INVENTOR: . (4) Andrew Ralsion	NAME OF INVENTOR: (5) Zhicheng Tang	NAME OF INVENTOR: Kenneth J. Newton	(6)	
RESIDENCE & POST OFFICE ADDRESS: 2211 White Cliff Lane Richardson, Texas 75080	RESIDENCE & POST OFFICE ADDRESS: 2304 Micarta Drive Plano, Texas 75025	RESIDENCE & POST OFFICE ADDRESS: 6109 Autumn Point McKinney, Texas 75070		
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP: China	COUNTRY OF CITIZENSHIP: USA		
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:		
DATE: 4/5/00	DATE: 4/11/200	DATE: 3/36/00		



ATTORNEY'S DOCKET NO.

T1-29276

PAGE 3OF 3

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 156.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may have a like the will ditty of the application or any patent issuing thereon.

unishable by fine or imprisonment, or both, undecopardize the validity of the application or any pa	tent issuing thereon.	
TITLE OF INVENTION:		
PROCESS FLOW FOR	DUAL DAMESCENE INTERCONN	NECT STRUCTURES
POWER OF ATTORNEY: I HEREBY APPOINT	THE FOLLOWING ATTORNEYS TO PROSECUTE T ATENT AND TRADEMARK OFFICE CONNECTED T	HIS APPLICATION AND TRANSACT ALL
Jacqueline J. Garner, Reg. No. 36,144; Wade . Mark A. Valetti, Reg. No. 36,707; Carlton H. William B. Kempler, Reg. No. 28,288; Richar	Hoel, Reg. No. 29,934;	• • • • • • • • • • • • • • • • • • •
SEND CORRESPONDENCE TO: Jacqueline J. Garner Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265		Jacqueline J. Gemer C7 (972) 278-9694 or (972) 917-4977
NAME OF INVENTOR: (7) Robert Kraft	NAME OF INVENTOR: (8) Seff West	NAME OF INVESTOR (9)
RESIDENCE & POST OFFICE ADDRESS: 8400 Beatton Court Plano, Texas 75025	RESIDENCE & POST OFFICE ADDRESS: *130 F3/25/1	RESIDENCE & POST OFFICE ADDRESS:
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
USA SIGNATURE OF INVENTOR:	USA SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:
Robert KA	Affines >	
DATE: 3/30/00	DATE: 4-5.00	DATE: